

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5954	156/345.13 73/683 73/864 73/53.01 73/61.4 210/739 210/96.1 210/198.1 210/205 210/349	USPAT	OR	OFF	2008/01/21 11:11
S2	11	S1 and (algorithm recipe program) with (CMP polish\$3 planariz\$5)	USPAT	OR	OFF	2005/09/29 10:55
S3	1560	(cmp POLISH\$3 PLANARI\$6) with (algorithm model recipe program)	USPAT	OR	OFF	2005/09/29 11:45
S4	284	S3 and (multi\$3) with (layer\$2 coat\$3 film\$1)	USPAT	OR	OFF	2005/09/29 11:23
S5	188	paik-\$.in.	USPAT	OR	OFF	2005/09/29 11:18
S6	279	paik-\$.in.	US-PGPUB; USPAT	OR	OFF	2005/09/29 11:18
S7	16	S6 and (CMP polish\$3 planari\$6)	US-PGPUB; USPAT	OR	OFF	2005/09/29 11:18
S8	1	"20020128805"	US-PGPUB; USPAT	OR	OFF	2005/09/29 11:24
S9	36	"6059636" "6161054"	US-PGPUB; USPAT	OR	OFF	2005/09/29 11:44
S10	7926	451/5 700/1 700/90 438/5 438/692 216/89	US-PGPUB; USPAT	OR	OFF	2005/09/29 11:44
S11	4613	(cmp POLISH\$3 PLANARI\$6) and S10	USPAT	OR	OFF	2005/09/29 11:45
S12	69	S11 and (computer) with (equation model recipe)	USPAT	OR	OFF	2005/09/29 11:58
S13	32	"0079355"	EPO; DERWENT	OR	OFF	2005/09/29 12:09
S14	0	wo0079355	EPO; DERWENT	OR	OFF	2005/09/29 12:01
S15	0	"WO0079355"	EPO; DERWENT	OR	OFF	2005/09/29 12:01
S16	5	"79355"	EPO; DERWENT	OR	OFF	2005/09/29 12:02
S17	204	stoddard-\$.in.	EPO; DERWENT	OR	OFF	2005/09/29 12:09
S18	5	S17 and (model algorithm)	EPO; DERWENT	OR	OFF	2005/09/29 12:29
S19	1	"6827629".pn.	US-PGPUB; USPAT	OR	OFF	2005/09/29 12:29
S20	4	("6171174" "6213848" "6350179").PN. OR ("6827629").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 13:32

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S21	1	"6350179".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 13:32
S22	7	("5791969" "6068539" "6108091"). PN. OR ("6350179").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 13:36
S23	1	"6517412".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 13:36
S24	8	("6315634").PN. OR ("6517412"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 13:40
S25	1	"6594542".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 13:40
S26	10	("4982150" "5664987" "5695601" "5705435" "5948203" "6157078" "6291253").PN. OR ("6594542").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 13:44
S27	0	((("6,381,564B1") or ("6,529,789B1") or ("6,774,998B1") or ("6,751,518B1") or ("6,678,570B1") or ("6,735, 49282")).PN. or ((2002/0183986A1) or (2003/0154062A1)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/29 13:44
S28	1	((("6,381,564") or ("6,529,789B1") or ("6,774,998B1") or ("6,751,518B1") or ("6,678,570B1") or ("6,735,49282")). PN. or ((2002/0183986) or (2003/0154062)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/29 13:44
S29	6	((("6,381,564") or ("6,529,789") or ("6, 774,998") or ("6,751,518") or ("6,678, 570") or ("6,735,492")).PN. or ((2002/0183986) or (2003/0154062)). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/29 13:44
S30	8	((("6,381,564") or ("20020183986") or ("20030154062") or ("6,529,789") or ("6,774,998") or ("6,751,518") or ("6, 678,570") or ("6,735,492")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/29 13:48
S31	13	((("5975994") or ("6,113,462") or ("6, 230,069") or ("6,268,270") or ("6,277, 014") or ("6,291,367") or ("6,465, 263") or ("6,532,555") or ("6,535, 783") or ("6,541,401") or ("6,546, 508") or ("6.556,881") or ("6,652, 355") or ("6,725,402")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/29 13:49
S32	1	("5665199").PN.	US-PGPUB; USPAT	OR	OFF	2006/06/09 13:38
S33	28	("5234868" "5298110" "5391258"). PN. OR ("5665199").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 13:39

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S34	284	(recipe program algorithm) with (multiple plurality multi subsequent) with (layer\$1 coating\$1 film\$1) same (wafer\$1 semiconductor\$1)	US-PGPUB; USPAT	OR	OFF	2006/06/12 13:00
S35	13	(recipe program algorithm) with (multiple plurality multi subsequent) with (layer\$1 coating\$1 film\$1) same (wafer\$1 semiconductor\$1) same (polish\$3 planariz\$5 CMP)	US-PGPUB; USPAT	OR	OFF	2006/06/12 11:08
S36	3	("6159075" "6303507" "6409579"). PN. OR ("6821895").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 11:19
S37	14	("5234867" "5459570" "5471303" "5551986" "5599423" "5624299" "5672095" "5711818" "5792709" "5842912" "5944582" "5964643" "6093081" "6179956").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 11:23
S38	1	"6350179".pn.	US-PGPUB; USPAT	OR	OFF	2006/06/12 12:44
S39	39	(recipe program algorithm) with (multiple plurality multi subsequent) with (layer\$1 coating\$1 film\$1) same (polish\$3 planari\$5)	US-PGPUB; USPAT	OR	OFF	2006/06/12 13:01
S40	20	("20020098777" "20030199112" "5081796" "5486129" "5658183" "5730642" "5738574" "5840614" "5985094" "6159073" "6280289" "6399501" "6422927" "6494765" "6572441" "6602724" "6609947" "6669539" "6766215" "6776692"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:07
S41	1	"6517412".pn.	US-PGPUB; USPAT	OR	OFF	2006/12/12 11:21
S42	1	"7024268".pn.	US-PGPUB; USPAT	OR	OFF	2006/12/12 11:21
S43	2822	model\$4 with (CMP planariz\$6 polish\$3 lap\$4 abrad\$3)	USPAT	OR	OFF	2007/09/04 14:50
S44	535	S43 and dielectric	USPAT	OR	OFF	2007/09/04 14:49
S45	343	S43 and (many plural\$3) with (layer\$2)	US-PGPUB; USPAT	OR	OFF	2007/09/04 14:50
S46	4891	model\$4 with (CMP planariz\$6 polish\$3 lap\$4 abrad\$3)	US-PGPUB; USPAT	OR	OFF	2007/09/04 14:50
S47	614	S46 and (many plural\$3) with (layer\$2)	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:10

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S48	29	("20020165636" "20020193899" "20030017256" "6317643" "6339727" "6355559" "6391780" "6417014" "6427093" "6432728" "6449524" "6455415" "6484064" "6495452" "6515368" "6517414" "6528409" "6528409" "6537912" "6580958" "6605549" "6607976" "6609946" "6616513" "6624075" "6630741" "6660633" "6708074" "6708075" "6728587").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:13
S49	116	("20010001755" "20010003084" "5546312" "5553195" "5586039" "5599423" "5602492" "5603707" "5617023" "5627083" "5629216" "5642296" "5646169" "5649169" "5654903" "5655951" "5657254" "5661669" "5663797" "5664987" "5666297" "5667424" "5674787" "5694325" "5698989" "5719495" "5719796" "5735055" "5740429" "5751582" "5761064" "5761065" "5764543" "5777901" "5787021" "5787269" "5808303" "5812407" "5823854" "5825913" "5828778" "5832224" "5838595" "5844554" "5857258" "5859964" "5859975" "5862054" "5863807" "5867389" "5870306" "5883437" "5889991" "5901313" "5903455" "5910011" "5910846" "5912678" "5916016" "5923553" "5926690" "5930138" "5940300" "5943237" "5960185" "5960214" "5961369" "5963881" "5978751" "5982920" "6002989" "6017771" "6036349" "6041263" "6041270" "6054379" "6064759" "6072313" "6074443" "6077412" "6078845" "6094688" "6097887" "6108092" "6111634" "6112130" "6127263" "6128016" "6136163" "6141660" "6143646" "6148099" "6148239" "6148246" "6159075" "6159644" "6161054" "6172756" "6173240" "6175777" "6178390" "6183345" "6185324" "6191864" "6192291" "6204165" "6210983" "6211094" "6214734" "6217412" "6219711" "6222936" "6226792" "6236903" "6240330" "6240331").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 15:13

EAST Search History

S63	7	(US-20070102116-\$ or US-20050208879-\$ or US-20030027424-\$ or US-20020197934-\$ or US-20020192966-\$).did. or (US-7272459-\$ or US-6910947-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:32
S64	35	S59 S60 S61 S62 S63	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:32

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S51	25	09/943955 09/943383 09/928474 16/686589 09/800980 10/173108	US-PGPUB; USPAT	OR	OFF	2008/01/21 11:58
S52	40	09/363,966 09/469,227 09/619,044 09/637,627 09/656,031 09/655,542 09/725,908 09/800,980 09/811,667 09/927,444 09/928,473 09/928,474 09/943,383 09/943955 09/998372 09/998384	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:02
S53	37	10/084,092 10/100,184 10/135,405 10/135,451 10/172,977 10/173,108 10/174,370 10/174,377 10/377,654 10/393,531 10/632,107	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:32
S54	14	S53 not S52	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:05
S55	7539	(polish\$3 planariz\$5 abrad\$3 lap\$4) with (plural\$3 many multiple) with (film\$1 layer\$1)	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:10
S56	1456	S55 and (model\$4 feedback feedforward predict\$3)	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:10
S57	2448	(polish\$3 planariz\$5 abrad\$3 lap\$4) with (plural\$3 many multiple) with (film\$1 layer\$1) with (dielectric oxide insulat\$4)	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:10
S58	291	S57 and (model\$4 feedback feedforward predict\$3)	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:11
S59	2	(US-7247080-\$ or US-7024268-\$).did.	USPAT	OR	OFF	2008/01/21 12:31
S60	7	(US-20070049027-\$).did. or (US-6632124-\$ or US-6410444-\$ or US-5795495-\$ or US-5738566-\$ or US-5665199-\$ or US-5229331-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:31
S61	20	(US-20030154062-\$ or US-20020183986-\$).did. or (US-7024268-\$ or US-6728587-\$ or US-6594542-\$ or US-6517412-\$ or US-6350179-\$ or US-6315634-\$ or US-6303507-\$ or US-6230069-\$ or US-6214734-\$ or US-6041270-\$ or US-6037664-\$ or US-5910011-\$ or US-5838951-\$ or US-5663797-\$ or US-5661669-\$ or US-5599423-\$ or US-5546312-\$ or US-5240552-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:31
S62	4	(US-20070102116-\$ or US-20020192966-\$).did. or (US-7272459-\$ or US-6910947-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/01/21 12:31

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S50	202	("20010001755" "20010003084" "20010006873" "20020165636" "20020165636" "20020183986" "20020193899" "20020193899" "20030017256" "20030017256" "20030154062" "4957605" "5240552" "5369544" "5444837" "5546312" "5553195" "5586039" "5599423" "5602492" "5603707" "5617023" "5627083" "5629216" "5642296" "5646169" "5649169" "5654903" "5655951" "5657254" "5661669" "5663797" "5664987" "5665214" "5666297" "5667424" "5674787" "5694325" "5695810" "5698989" "5719495" "5719796" "5735055" "5740429" "5751582" "5761064" "5761065" "5764543" "5777901" "5787021" "5787269" "5808303" "5812407" "5823854" "5824599" "5825356" "5825913" "5828778" "5831851" "5832224" "5838595" "5838951" "5844554" "5857258" "5859777" "5859964" "5859975" "5862054" "5863807" "5867389" "5870306" "5871805" "5883437" "5889991" "5901313" "5903455" "5910011" "5910846" "5912678" "5916016" "5923553" "5926690" "5930138" "5940300" "5943237" "5943550" "5960185" "5960214" "5961369" "5963881" "5975994" "5978751" "5982920" "6002989" "6012048" "6017771" "6036349" "6037664" "6041263" "6041270" "6054379" "6059636" "6064759" "6072313" "6074443" "6077412" "6078845" "6094688" "6096649" "6097887" "6100195" "6108092" "6111634" "6112130" "6113462" "6114238" "6127263" "6128016" "6136163" "6141660" "6143646" "6148099" "6148239" "6148246" "6150270" "6157864" "6159075" "6159644" "6161054" "6172756" "6173240" "6175777" "6178390" "6181013" "6183345" "6185324" "6191864" "6192291" "6204165" "6210983" "6211094" "6212961" "6214734" "6217412" "6219711" "6222936" "6226563" "6226792" "6228280" "6230069" "6236903" "6237050" "6240330" "6240331" "6259160" "6268270" "6277014" "6281127" "6291367" "6303507" "6315634" "6317643" "6317643" "6339727" "6339727" "6350179" "6355559" "6355559" "6381564" "6391780" "6391780" "6417014" "6417014" "6427093" "6427093" "6432728" "6432728" "6449524" "6449524" "6455415" "6455415" "6465263" "6484064" "6484064" "6495452" "6495452" "6515368" "6515368" "6517412" "6517412" "6517412" "6517412" "6528409" "6528409" "6529789" "6529789" "6532555" "6532555" "6535783" "6535783" "6537912" "6537912"	US-PGPUB; USPAT	OR	OFF	2008/01/21 11:50
1/21/08 8:39:03 PM C:\Documents and Settings\smacarthu\My Documents\EASTWorkspaces\10_665165.wsp						Page 5